

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|------------------|---------|---------------------|
| L1 | 2 | ((("6571104") or ("6434124")).PN. | US-PGPUB; USPAT | OR | OFF | 2011/02/25 10:48 |
| L2 | 1 | 1 and pilot | US-PGPUB; USPAT | OR | ON | 2011/02/25 11:04 |
| L3 | 2 | 1 and control | US-PGPUB; USPAT | OR | ON | 2011/02/25 11:04 |
| L4 | 11 | (US-6567391-\$ or US-5056109-\$ or US-5101501-\$ or US-6330456-\$ or US-6119018-\$ or US-6515975-\$ or US-6498785-\$ or US-6725054-\$ or US-5898682-\$ or US-6154659-\$ or US-6571104-\$).did. | USPAT | OR | ON | 2011/02/25 11:06 |
| L5 | 4 | ((reverse near2 pilot near2 (signal or link or channel))) and 4 | US-PGPUB; USPAT | OR | ON | 2011/02/25 11:06 |
| L6 | 11 | 4 and (power with control) | US-PGPUB; USPAT | OR | ON | 2011/02/25 11:14 |
| L7 | 7 | 6 and reverse | US-PGPUB; USPAT | OR | ON | 2011/02/25 11:14 |
| L8 | 7 | 7 and energy | US-PGPUB; USPAT | OR | ON | 2011/02/25 11:15 |
| L9 | 8 | 4 and energy | US-PGPUB; USPAT | OR | ON | 2011/02/25 11:15 |
| S114 | 156 | (target with (snr or (Signal adj2 noise) or strength or energy or noise) with (reverse or uplink) with (channel or link)) | US-PGPUB; USPAT | OR | ON | 2011/02/24 12:05 |

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|------|------|------------------------------------------------------------------------------------------------------------------------------------|-----------------|----|----|------------------|
| S115 | 52 | ((Adjust\$4 or increas\$4) near3 power) with (reverse near2 pilot near2 (signal or channel))) | US-PGPUB; USPAT | OR | ON | 2011/02/24 12:17 |
| S116 | 5 | S114 and S115 | US-PGPUB; USPAT | OR | ON | 2011/02/24 12:18 |
| S117 | 889 | ((reverse near2 pilot near2 (signal or channel))) | US-PGPUB; USPAT | OR | ON | 2011/02/24 12:22 |
| S118 | 889 | ((reverse near2 pilot near2 (signal or channel)))S114 and S117 | US-PGPUB; USPAT | OR | ON | 2011/02/24 12:23 |
| S119 | 18 | S114 and S117 | US-PGPUB; USPAT | OR | ON | 2011/02/24 12:23 |
| S120 | 64 | ((target adj2 (snr or (Signal adj2 noise) or strength or energy or noise)) with (reverse or uplink) with (channel or link)) | US-PGPUB; USPAT | OR | ON | 2011/02/24 12:26 |
| S121 | 11 | S120 and S117 | US-PGPUB; USPAT | OR | ON | 2011/02/24 12:28 |
| S122 | 1043 | ((reverse near2 pilot near2 (signal or link or channel))) | US-PGPUB; USPAT | OR | ON | 2011/02/24 12:29 |
| S123 | 1425 | ((uplink or reverse) near2 pilot near2 (signal or link or channel))) | US-PGPUB; USPAT | OR | ON | 2011/02/24 12:29 |
| S124 | 25 | S120 and S123 | US-PGPUB; USPAT | OR | ON | 2011/02/24 12:29 |
| S125 | 570 | (target with (snr or (Signal adj2 noise) or power or strength or energy or noise) with (reverse or uplink) with (channel or link)) | US-PGPUB; USPAT | OR | ON | 2011/02/24 12:30 |

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| S126 | 106 | ((target adj2 (snr or (Signal adj2 noise) or power or strength or energy or noise)) with (reverse or uplink) with (channel or link)) | US-PGPUB; USPAT | OR | ON | 2011/02/24 12:30 |
| S127 | 29 | S126 and S123 | US-PGPUB; USPAT | OR | ON | 2011/02/24 12:31 |

2/ 25/ 2011 11:17:23 AM

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